

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6

BENESCH, Ryszard; JANOWSKI, Jan; DELEKTA, Jerzy

Determination of the optimum conditions for viscosity measurements of metallurgic slags. Archiw hutn 9 no. 1:103-121 '64.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6"

BENKSCH, Ryszard, dr inż.; JANOWSKI, Jan, dr inż.; CZERNICHOWSKI,  
Krystian, mgr inż.

Problems of reaction kinetics of reducing silicon from blast  
furnace slags. Hutnik P 31 no.1/2:38-41 Ja-F'64

BENESCH, Ryszard; JANOWSKI, Jan

Accuracy analysis of the results of measurements of slag viscosity.  
Archiw hutn 9 no.3:305-319 '64.

1. Department of Pig Iron Metallurgy, School of Mining and  
Metallurgy, Krakow.

GOLINSKI, Jan; JANOWSKI, Janusz; LESNIAK, Zdzislaw K.; SALWICKI,  
Andrzej; WINKOWSKI, Jozef

Digital computer program for structural analysis of a  
statically indeterminate bridge. Archiwimad 9 no. 4:  
419-445 '63.

1. Instytut Maszyn Matematycznych, Polska Akademia Nauk,  
Warszawa (for Golinski, Janowski, Salwicki, Winkowski).
2. Centralny Ośrodek Badania i Rozwoju Techniki Kolejnictwa,  
Warszawa (for Lesniak).

JANOWSKI, Janusz, mgr; LESNIAK, Zdzislaw, dr inz.; SALWICKI,  
Andrzej, mgr (Warsaw)

Calculations of a multibay truss bridge by using the electron  
digital computer. Inz i bud 21 no.4:129-133 Ap '64.

KRANZ, Maksymilian; JANOWSKI, Michal

Activated chrome temperature indicators. Chemia stosow 4 no.3/4:  
429-440 '60. (KEAI 10:9)

1. Katedra Chemii Nieorganicznej Uniwersytetu Adama Mickiewicza w  
Poznaniu.

(Chromium) (Temperature)

JANOWSKI, Roman

Tropicalization of furniture products. Przem drzewny 13 no.4r24-27  
Ap '62.

JANOWSKI, Roman (Warszawa)

Industrialized coating of building woodwork with chemically  
hardenable paints. Przegl budowl i bud mieszk 35 no.1:48-52  
Ja '63.

SEARCHED INDEXED SERIALIZED FILED 07/7

~~Immersion-type Compensograph~~ for use with an Immersion-type  
Electro-mechanical Seismograph

U.S. Patent No. 2,915,817

Filed Sept. 12, 1955; Patented Dec. 1, 1959. Serial No. 530,312.  
This application is a continuation-in-part of my application, Ser. No. 3,000, filed Oct. 1, 1957.

This invention relates to electro-mechanical seismographs and more particularly to an immersion-type compensograph for use with an immersion-type electro-mechanical seismograph.

It is an object of this invention to provide an immersion-type compensograph which will automatically compensate for variations in the amplitude of the signal voltage applied to the electro-mechanical seismograph.

It is another object of this invention to provide an immersion-type compensograph which will automatically compensate for variations in the frequency of the signal voltage applied to the electro-mechanical seismograph.

It is a further object of this invention to provide an immersion-type compensograph which will automatically compensate for variations in the phase of the signal voltage applied to the electro-mechanical seismograph.

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Card 1/2

ACCESSION NO. A7661627

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RECORDED ON: [REDACTED] REC'D ON: [REDACTED]  
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RECORDED TIME: [REDACTED] REC'D TIME: [REDACTED]

RECORDED BY: [REDACTED] REC'D BY: [REDACTED]  
RECORDED ON: [REDACTED] REC'D ON: [REDACTED]  
RECORDED AT: [REDACTED] REC'D AT: [REDACTED]  
RECORDED TIME: [REDACTED] REC'D TIME: [REDACTED]

Card 2 S

JANOWSKI, S.; GASIOROWSKI, H.

Lecithin and its use in industry. p. 143.

PRZEMYSŁ CHEMICZNY. (Ministerstwo Przemysłu Chemicznego i Stowarzyszenie Naukowo-Technicane Inżynierów i Techników Przemysłu Chemicznego) Warszawa, Poland. Vol. 38, no. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, no. 7, July 1959.

Uncl.

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6

JANOWSKI, Tomasz M. (Krakow)

Zoohygienic indicators of air humidity. Rocznik nauk roln. wet. 70 no. 1/4:  
139-140 '60. (EEAI 10:9)

(Humidity)

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6"

JANOWSKI, Tomasz M.; KULPINSKI, Adam (Krakow)

An easy method of quick determination of harmful gas admixtures in  
the air in animal barns. Rocz nauk roln wet 70 no.1/4:140-142  
'60. (EEAI 10:9)

(Domestic animals) (Air) (Gases)

JANOWSKI, Tomasz M.; RYLKO, Antoni (Krakow)

Tables of physiological saturation deficit according to Szymkiewicz's  
method for 39 ° C. Rocznik nauk roln. wet. 70 no. 1/4: 142-144 '60.  
(EEAI 10:9)

(Domestic animals)

JANOWSKI, T. M.; GBURCZYK, J.; PUSTELNIK, J. (Krakow)

Preliminary studies on the influence of microclimate factors upon  
the fertility of bulls. Rocznik nauk roln. wet. 70 no.1/4:366-367 '60.  
(EEAI 10:9)

(Bulls) (Fertility)

BIELANSKI, Wladyslaw, prof. dr.; JANOWSKI, Tomasz; WOJTACHA, Henryk

Prevention of abating of the physiological properties of the semen of bulls during the summer season. Zeszyty problemowe post nauk roln no.31:201-204 '61.

1. Katedra Zoohigieny, Wyzsza Szkoła Rolnicza, Krakow. Kierownik: prof. dr. W. Bielanski

BIELANSKI, W.; JANOWSKI, T.; WOJTACHA, H.

The influence of air cooling power on bulls' semen quality in  
summer. Bul Ac Pol biol 9 no.5:215-217 '61.  
(EEAI 10:9)

1. Department of Animal Hygiene, Agricultural College, Cracow and  
Institute of Zootechnics, Cracow. Presented by T. Konopinski.

(BULLS) (SEmen) (REFRIGERATION AND REFRIGERATING  
MACHINERY)  
(AIR)

JANCISKI, Tomasz M.  
Surname, Given Names

Country: Poland

Academic Degrees: Dr.

Faculty of Zoohygienie (Katedra Zoohigieny), College of Agriculture  
Affiliation: culture (WSR--Wysza Szkoła Rolnicza), Krakow; Director: Prof.  
Wladyslaw BILLANSKI, Dr.

Source: Warsaw, Medycyna Weterynaryjna, Vol XVII, No 7, July 1961,  
pp 429-434.

Data: "Air Microfactors in the Animal Breeding Environment. Part I."

(2)

GPO 981643  
147

JANCZEWSKI, Tomasz M.  
\_\_\_\_\_  
SURNAME, Given Names

Country: POLAND

Academic Degrees: Dr.

Affiliation: Department of Zootygiene (Katedra Zoohigieny), Higher Agricultural School  
(WSR - Wyższa Szkoła Rolnicza), Krakow; Director: Prof. Włodzisław BIE-  
Sources LANSKI, Dr.

Access Sources: Warsaw, Medyarna Weterynaryjna, Vol XVII, No 9, September 1961, pp 555-558

Data: "Air Microfactors in the Animal Breeding Environment. II. "

(2)

670 981643

59

JANOWSKI, Tomasz M.

Influence of the air environment on animals; from studies carried  
out at the Artificial Insemination Station, Zabierzow. Acta  
agraria zootech 2:57-134 '62.

1, Department of Animal Hygiene of the School of Agriculture, Krakow.

"APPROVED FOR RELEASE: 08/10/2001

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APPROVED FOR RELEASE: 08/10/2001

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"APPROVED FOR RELEASE: 08/10/2001

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APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6"

JANOWSKI, WITOLD.

JANOWSKI, WITOLD. Sur le maximum du module des fonctions univalentes bornées. (Łódź) 1955. 11 p. (Łódzkie Towarzystwo Naukowe. Wydział III: Nauk Matematyczno-Przyrodniczych. Bulletin, v. 6, (no.)6) (The maximum of the module for univalent limited functions. In French. bibl., footnotes) Poland.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

Janowski, W. Le maximum des coefficients  $A_1$  et  $A_2$  des fonctions univalentes bornées. Ann. Polon. Math. 2 (1955), 145-160 (1956).

For  $M > 1$ , let  $F_M$  be the family of all univalent functions in  $|z| < 1$  satisfying  $|F(z)| < M$  and  $F(z) = z + A_1z^2 + A_2z^3 + \dots$ . The author gives another proof, using variational methods, of the theorems

$$(I) \quad |A_1| \leq 2(1 - M^{-1})$$

and

$$(II) \quad |A_2| \leq \begin{cases} 2\lambda^2 + 1 - 4\lambda M^{-1} + M^{-2} & \text{for } M \geq e, \\ 1 - M^{-2} & \text{for } M \leq e, \end{cases}$$

where  $\lambda$  is the larger of the two roots of  $\lambda \log \lambda = -M^{-1}$ ; these limits are attained for some functions in  $F_M$ . Theorem (I) was originally given by Pick [Akad. Wiss. Wien S.-B. IIa. 126 (1917), 247-263]. Theorem (II) was essentially proved by Löwner [Math. Ann. 89 (1923), 102-121], and later by Schaeffer and Spencer [Duke Math. J. 12 (1945), 107-125; MR 6, 206]. G. Springer.

Janowski, W. Le maximum des coefficients  $B_2$  et  $B_3$  des fonctions univalentes  $K$ -symétriques bornées. Ann. Polon. Math. 2 (1955), 161-169 (1956).

2  
10  
1

**JANOWSKI, W.**

In this paper the author adds an assumption to the functions in  $F_M$  [see the preceding review] to form a family  $\Phi_M$ . The additional hypothesis is that the functions  $F$  be  $K$ -symmetric ( $K$  a positive integer), and  $F(z) = z + B_1 z^{K+1} + B_2 z^{2K+1} + \dots$ . He then proves the theorems

$$(I) \quad |B_1| \leq 2K^{-1}(1 - M^{-K})$$

and

$$(II) \quad |B_2| \leq \begin{cases} K^{-1}(1 - M^{-2K}) & \text{for } M \leq \exp\{2/(K+1)\} \\ K^{-1}(2\lambda^2 + 1 + M^{-2K} - 4\lambda M^{-K}) & \text{for } M \leq \exp\{2/(K+1)\}, \end{cases}$$

where  $\lambda$  is the larger of the two roots of the equation

$$\lambda \log \lambda + \lambda(K-1)/(K+1) = -M^{-K};$$

these limits are attained for functions in  $\Phi_M$ .

G. Springer (Lawrence, Kan.).

Janowski, W. Le maximum de la partie imaginaire des fonctions univalentes bornées. Ann. Polon. Math. 2 (1955), 182-200 (1956).

For functions  $F$  in  $F_M$  [see the second preceding review] the author proves that the imaginary part of  $F$  satisfies  $\Im(F(r)) \leq \varrho_M \sin \varphi_M$ , where  $\varrho_M$  ( $0 < \varrho_M < r$ ) and  $\varphi_M$  ( $\sin \varphi_M >$

*Janowski, W.*

0) are solutions of

$$\frac{[1 + (\varrho/M)^2] \sin \varphi - 2\varrho/M}{(2\varrho/M) \sin \varphi - [1 + (\varrho/M)^2]} \log \left( \frac{1 - \varrho/M}{1 + \varrho/M} : \frac{1 - r}{1 + r} \right) + \log M \frac{1 - r^2}{r(M/\varrho - \varrho/M)} = 0,$$

$$\varphi = \left[ \log^2 \left( \frac{1 - \varrho/M}{1 + \varrho/M} : \frac{1 - r}{1 + r} \right) - \log^2 \left( M \frac{1 - r^2}{r(M/\varrho - \varrho/M)} \right) \right]^{\frac{1}{2}},$$

for which  $\varrho \sin \varphi$  is largest. He also shows that this limit is attained for some function in  $F_M$ . For  $F \in F_{\infty}$ ,  $\Im\{F(r)\} \leq \varrho_{\infty} \sin \varphi_{\infty}$ , where  $\varrho_{\infty}$  and  $\varphi_{\infty}$  satisfy

$$\log \varrho_{\infty} = \log (r/(1 - r^2)) + \sin \varphi_{\infty} \log ((1 + r)/(1 - r)),$$

$$\varphi_{\infty} = \cos \varphi_{\infty} \log ((1 + r)/(1 - r)),$$

and this limit is also attained for a function in  $F_{\infty}$ . The proof is based upon variational methods. *G. Springer*.

**Janowski, W.** Sur les fonctions univalentes  $K$ -symétriques. Ann. Polon. Math., 2 (1955), 201-203 (1956).

The author obtains estimates similar to those given in the paper reviewed above for the imaginary part of functions in  $F_M$  ( $F_{\infty}$ ) which are  $K$ -symmetric.

*G. Springer* (Lawrence, Kan.).

JANOWSKI, WITOLD

Sur les valeurs extremales du module de la derivee des fonctions univalentes bornees.  
(Wyd. 1.)

Poland  
Lodz /Panstwowe Wydawn. Naukowe) 1958 47p.  
(Lodzkie Towarzystwo Naukowe (Prace) Wydzial 3, nr. 53)

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 6, June 1959  
Unclassified

JANOWSKI, Witold

Evaluation of the functional differential logarithm in  
the family of holomorphic functions, unifoliate and  
limited in the circle  $K(\infty; 1)$ . Nauki matem przyrod  
Lodz no.13:159-164 '62.

1. Katedra Matematyki I Uniwersytet, Lodz.

JANOWSKI, Witold

Conformal K-symmetric representation of a unitary circle on  
a convex domain. Nauki matem przyrod Lodz no. 15: 127-130  
'63.

1. Katedra Matematyki I, Uniwersytet, Lodz.

JANOWSKI, W. (Lodz)

Evaluation of coefficients of univalent holomorphic and lower-limited functions in the circle  $K(\infty, 1)$ . Col math 11 no.2:187-190 '64.

Evaluation of the functional  $\log (\Phi(z_1) - \Phi(z_2)) / |(z_1 - z_2)|$  in the family of univalent and lower-limited functions in the circle  $K(\infty, 1)$ . Ibid.:191-194

Country	: POLAND	
Category	: Diseases of Farm Animals. Toxicoses.	R
Abs. Jour	: Ref Zhur-Biol., No 21, 1958, 97014	
Author	: Bohosiewicz, Michal; Janowski, Wladyslaw	
Institut.	: -	
Title	: Arsenic Poisoning in Cattle.	
Orig Pub.	: Med. weteryn., 1957, 13, No 9, 649-553	
Abstract	: The circumstances of mass poisoning of cattle on 20 large farms are reported with a short description of the clinical and pathologo-anatomical picture.	

Card: 1/1

24.

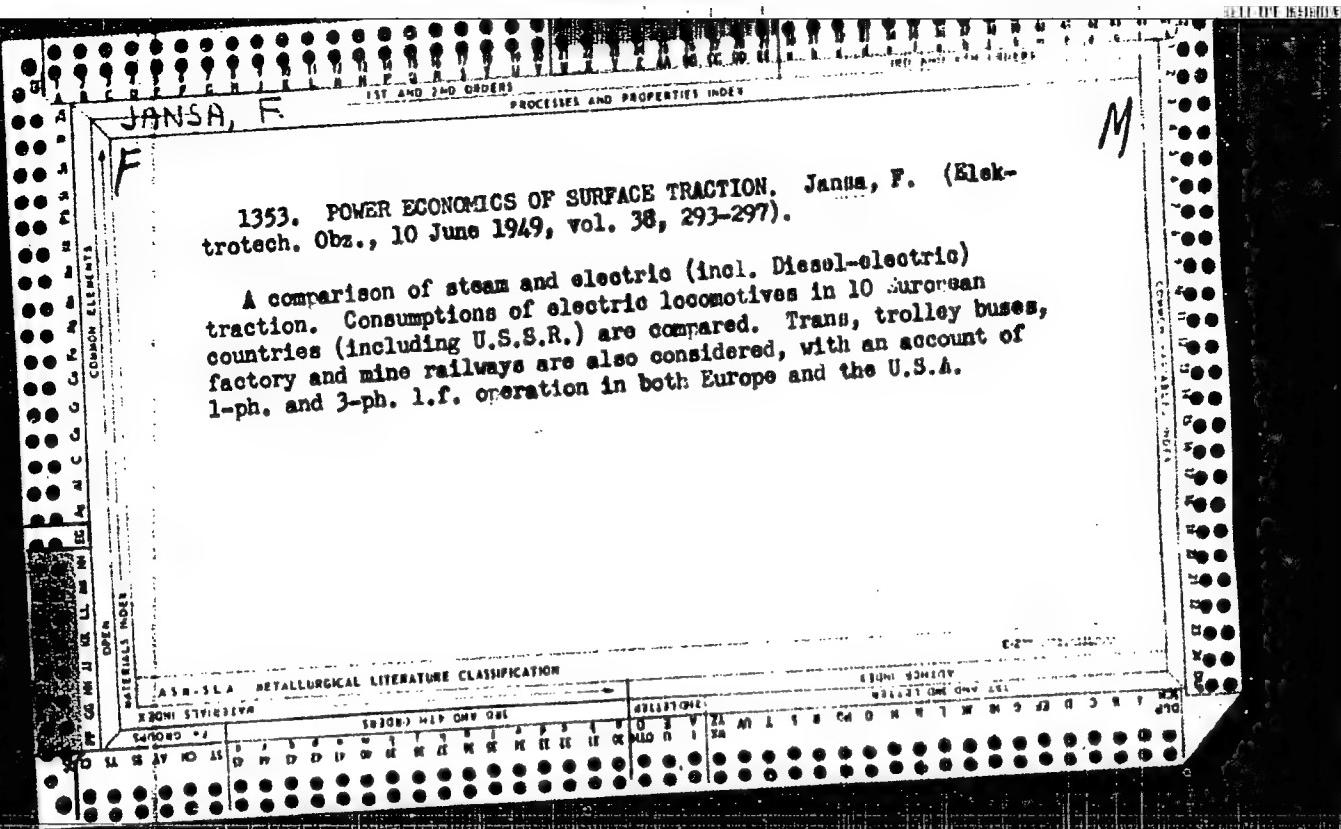
"APPROVED FOR RELEASE: 08/10/2001

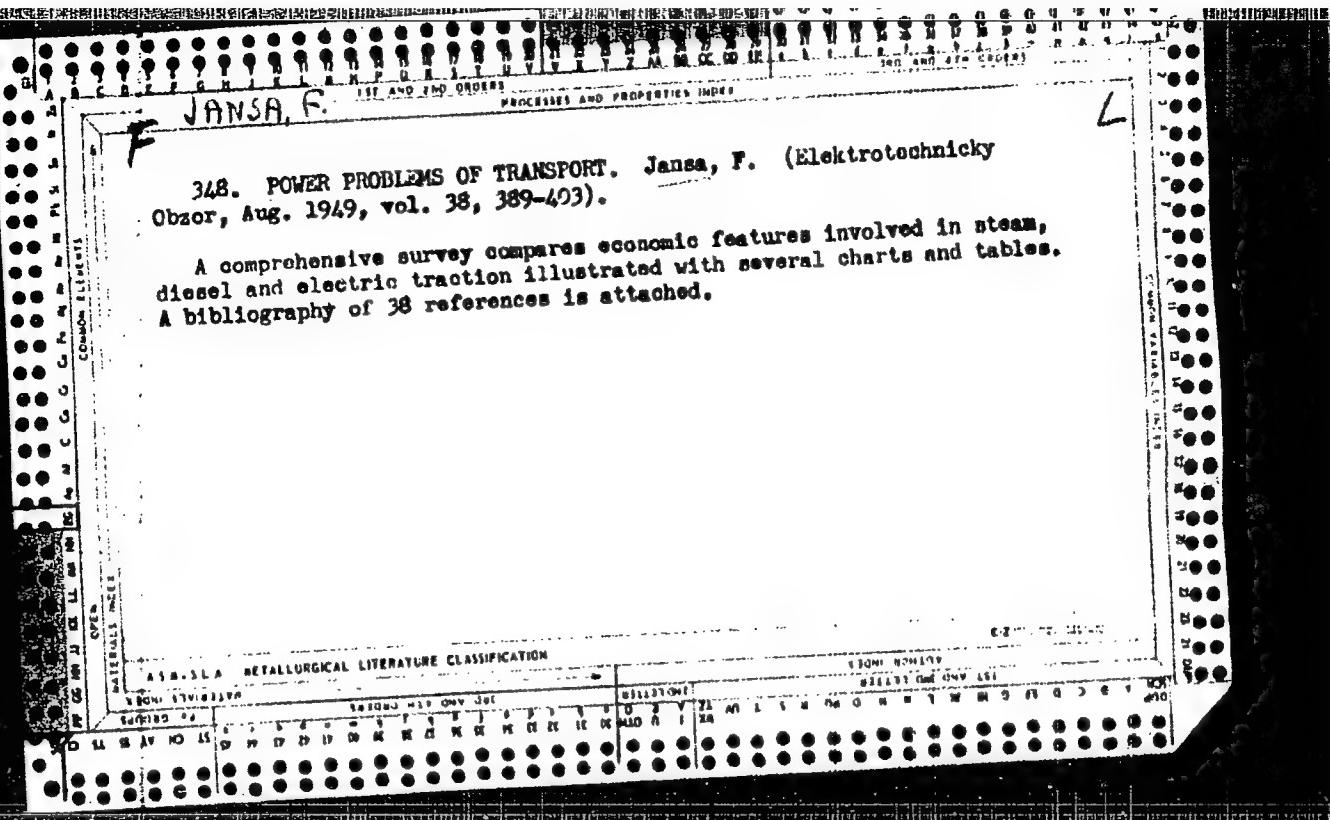
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130. The following is the proposed plan for the removal and distribution of the surplus horses.

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JANSA, F.

SA

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1871. The testing of electric traction motors, 621.333.001.4 : 389.6  
I. Jansa. *Elektrotech. Obz.*, 39 (No. 21-22) 449-67  
(Nov. 1950) In Czech.

Deals in great detail with the practical implications of the newly introduced Czechoslovak standards (based on I.E.C. directives) for testing traction motors and their auxiliary equipment; special attention is paid to the measurement of heating and to the testing of Diesel-electric units. A description is given of methods for regenerative loading for heating and efficiency tests, with a survey of the most frequent faults of commutation, their diagnosis and rectification. Numerous charts, diagrams and tables are provided.

H. NORZL

## ASA-LSA METALLURGICAL LITERATURE CLASSIFICATION

JANSA, FRANTISEK.

Dieseletelektricka vozba. (Vyd. 1. Praha) Technicko-vedecke vydavatelstvi.  
(Elektrotechnicky svaz ceskoslovensky. Elektrotechnicka knihovna, sv. 8, 14)  
(Diesel electric traction. 1st ed. English, French, German, and Russian  
summaries. illus., bibl.)

Vol. 1. (Theory of independent electric traction) 1951.

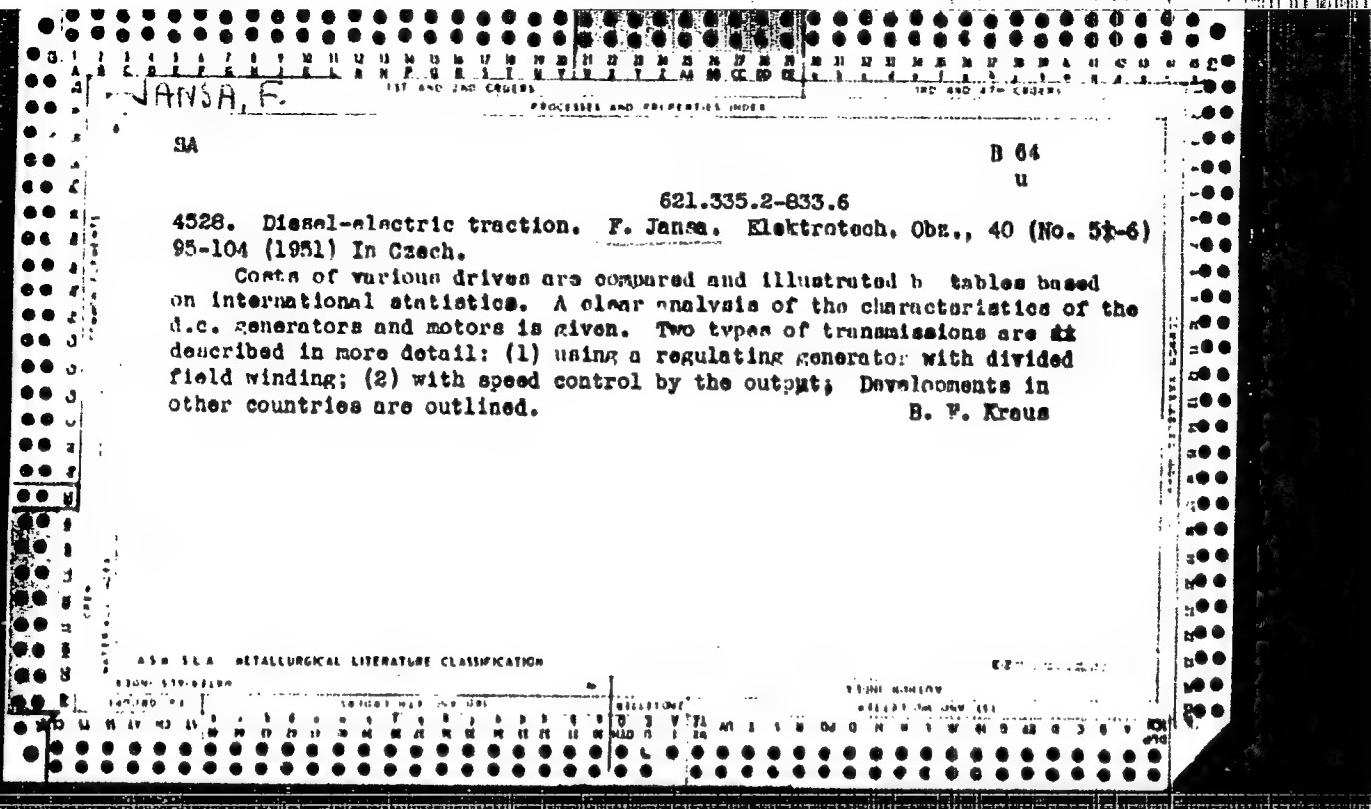
NN

Vol. 2. (Electric equipment of independent propelling vehicles with  
independent traction. 8 diagrs. (in pocket) 1952.

NN Not in DLC

Czechoslovakia

Source: EAST EUROPEAN LISTS Vol. 5, no. 7 July 1956



JANBA, FRANTISEK

Elektricka vozba. [Vyd.1.] Praha, Statni pedagogicke nakl., 1953. 2 v. (Ucебни текти высоких  
школ) [Electrical vehicles. Vol. 1. The development and elements of electrical traction,  
power in electrical traction, the mechanics of transportation, and the traction engine. Vol. 2.  
Tables]

SO: Monthly List of East European Accessions Vol.3, No.2, Library of Congress, Feb. 1954, Uncl.

JANSA, F.

"Technical and Economic Questions Concerning Electric Railroad Transportation With Special Reference to the Electrification of Czechoslovak Railroads", p. 461, (ELEKTROTECHNICKY OBZOR, Vol. 42, no. 9, September 1953, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954, Unclassified

JANSA, F.

Czechoslovak standardization in the field of electric traction. p. 244.

Vol. 4, no. 11, Nov. 1955  
NORMALISACE  
Praha, Czechoslovakia

Sc: Eastern European Accession Vol. 5 No. 4 April 1956

JANSA, F.; HANYK, J.

Electrification of the Czechoslovak railways. p. 452.

ELEKTROTECHNICKY OBZOR. Praha, Czechoslovakia, Vol. 44, No. 9,  
Sept. 1955.

Monthly list of East European Accessions, (EEAI) LC, Vol. 8, No. 10  
Oct. 1959.  
Uncl.

JANÍK, F.; HANYK, J.

Electric locomotives. p. 50S.

Vol. 44, no. 10, Oct. 1955  
ELEKTROTECHNICKÝ OSZÓR  
Praha, Czechoslovakia

Source: East European Accession List. Library of Congress  
Vol. 5, No. 8, August 1956

JANSA, F., AND OTHERS

JANSA, F., AND OTHERS      Conference of the International Electrotechnical Commission.  
p. 276

Vol. 5, no. 12, Dec. 1956  
NORMALISACE  
TECHNOLOGY  
Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

JANSA, F.

Electrification of Soviet railroads.

P. 313. (ZELEZNICNI TECHNIKA.) (Praha, Czechoslovakia) Vol. 5, No. 12, Dec. 1957

SO: Monthly Index of East European Accession (EEAI) LC. Vol. 7, No. 5, 1958

JANMA

The conference of the International Electrotechnical Commission in Munich, 1956.

P. 272, (Elektrotechnicky Obzor) Vol. 46, no. 5, May 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

JANSA, F.

Economic importance of electric traction on railroads. p. 225.

(Nova Technika. Vol. 2, no. 8, Aug. 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Unclassified.

JANSA,F.

"New trends in the electrification of railways. Technicka,

p. Tl. (Elektrotechnicky Obzor. Vol. 47, no. 1, J<sub>an</sub>. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) 1C, Vol. 7, No. 6, June 1958

JANSA, F.

PHASE I BOOK EXPLOITATION CZECH/4225

Weisser, Oldřich, Docent, Engineer, František Jansa, State  
Prize Winner, Professor, Engineer, and Karel Jarolím, Engi-  
neer

Užití elektrické energie (Utilization of Electric Power)  
Prague, Státní nakladatelství technické literatury, 1959.  
329 p., 5,200 copies printed.

Reviewers: Miroslav Bauer, Engineer, Doctor, Ladislav  
Cigánek, Academician, Josef Ferdinand, Engineer, Jan  
Hanák, Engineer, Josef Ipser, Doctor of Medical Sciences,  
Jaroslav Netušil, Štěpán Peleňský, Engineer, and František  
Provazník, Docent, Engineer, Doctor; Tech. Ed.: Ludvík  
Charvát; Resp. Ed.: František Kašpar, Engineer, Doctor.

PURPOSE: The book, approved by the Ministry of Education as  
of July 7, 1955, is a textbook for students of four-year  
industrial schools in electrical engineering.

COVERAGE: The book outlines applications of electricity in  
lighting, heating and cooling, in medicine, electric  
Card 1/10

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JANSA, Fr., prof., inz. dr.

"Railroad modeling" by [inz.] Lubos Kotnauer. Pt.3. Reviewed  
by Fr.Jansa. Zel dop tech 11 no.10:311 '63.

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CIA-RDP86-00513R000619520002-6"

JANSA, J.

NOVAK, F; JANSA, J.

CZECHOSLOVAKIA

Institute of Raw Materials (Ustav nerostnych surovin),  
Kutna Hora (for both)

Prague, Vestnik vystredniho ustavu geologickeho, No 5,  
1963, pp 333-335

"Helvite from Chvalatice in the Zelene Hory Mountains."

(A) JAN-H. v.

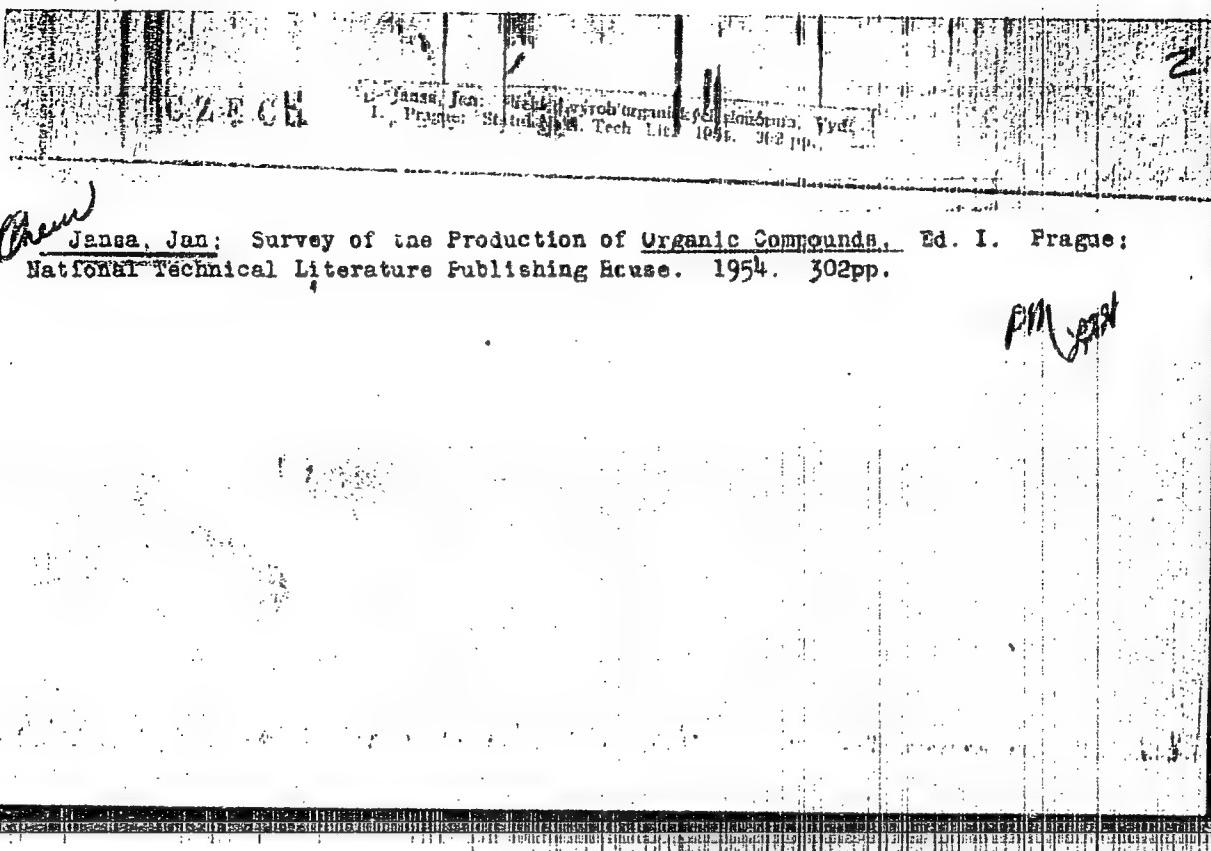
2

The determination of the hydrogenation velocity of phenol and of its homologs. J.H. Slavik and Jan Micks. Chem. Ober 28, 8-13(1950).—The reaction kinetics of hydrogenation of phenols to hydroaromatic acids was detd. This reaction is of the first, and exceptionally of the zero-order. An app. that permits calcn. of the const. of the reaction velocity of the phenol is described. The hydrogenation ability follows from the relation of the values detd. for a standard phenol and for the phenol under investigation. Jan Micks.

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JANSA, JAN



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CIA-RDP86-00513R000619520002-6"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6

JANSA, Jan

Czechoslovakia

"Prehled výrob organických sloučenin"

SO: Chemische Technik, Feb 1956, Unclassified.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6"

JANSA, J.

POLAND / Analytic Chemistry. Analysis of Organic  
Substances.

E

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60714.

Author : Jiri Prachazka, Kazimierz Czerepko, Jan Jansa.  
Inst : -  
Title : Titanometric Determination of Cyclohexanone Oxime.

Orig Pub: Chem. anal., 1957, 2, No 1, 92-96.

Abstract: A method of cyclohexanone oxime (I) determination was developed. It is based on the reduction with  $TiCl_3$  solution of hydroxylamine forming in the results of I hydrolysis with  $H_2SO_4$ . About 5 g of the substance is dissolved in hot water and the volume is brought to 500 ml. 100 ml of water and

Card 1/2

KREJCI, L.; OBENBERGER, J.; KLOUCEK, F.; LEHKY, B.; JANSA, J.

Experiences with the new neutralization substance DETA in acid burns of the eye. I. Experimental part. Česk. oftal. 20 no. 4: 314-320 Jl'64.

1. II. oční klinika fakulty všeobecného lekarství KU [Karlový university] v Praze (prednosta: akademik J. Kurz); Laborator fyziologie a patofyziologie zrakového analyzátora CSAV [Česko-slovenské akademie věd] v Praze, (vedoucí: akademik J. Kurz) a Závodní zdravotnické středisko Spolku pro chemickou a hutní výrobu, n.p. v Ústí n.l., (vedoucí lakař: MUDr. B. Lehký).

1-2865-66 EXP(s) DIAAP  
ACC NR: AF6001208

SOURCE CODE: CZ/DO38/65/011/006/0213/0218

18B  
19

AUTHOR: Vesely, Vladimir; Napravnik, Jiri; Jansa, Jindrich...Jansa, L.

ORG: Institute of Nuclear Research, Rez (Ustav jaderneho vynikumu); [Jansa] Chemoprojekt, Prague

TITLE: Plant for the disposal of radioactive waste water

SOURCE: Jaderna energie, v.11, no.6, 1965, 213-218

TOPIC TAGS: radioactive waste disposal, radioactive waste disposal equipment

ABSTRACT: When work with radioisotopes was begun at the Nuclear Research Institute in Rez, the storage tanks designed originally only for reactor waste water proved inadequate. A waste water disposal plant was built, with a boiler and a film evaporator. The disposal plant is described, and experience with its operation over a period of several years is reviewed. The work was presented by E. Malasek. Orig. art. has: 7 figures, 2 tables. [NA]

SUB CODE: 18 / SUBM DATE: none

Card 1/1

UDC: 621.385.64

APPROVED FOR RELEASE - 08/10/2001 - CIA-RDP86-00513R000619520002-6

JHMSA, L.

(C)

CZECHOSLOVAKIA

JANSA, L; BLUMENTHAL, J.

Coal Laboratory (Uhelný pruzkum), Ostrava (for all)

Prague, Vestnik ustredniho ustavu geologickeho, No 2,  
1963, pp 123-126

"Results of the Structural Deep Boring NP 339 Near  
Cesky Tesin."

ORT,M.; KUCERA,J.; JANSA,M.

Importance of chromatographic analysis of the urine for the diagnosis of congenital metabolism disorders. Cesk. pediat.  
19 no.3:204-210 Mr'64.

1. I.detska klinika fakulty detskeho lekarstvi KU v Praze  
(prednosta: prof.dr. J.Svejcar) a Detske oddeleni UPMD v Praze (vedouci: doc.dr.K.Polacek).

\*

LACKOVA, E.; LISA, L.; JANSA, M.

Excretion of 17-hydroxycorticosteroids following metopirone.  
Cesk. pediat. 19 no. 4:321-323 Ap'64

1. Katedra nemocnicni pediatrie fakulty detskeho lekarstvi KU  
v Praze; I. detska klinika fakulty detskeho lekarstvi KU v  
Praze (prednosta: prof. dr. J. Svejcar, DrSc.)

\*

LISA, L.; LACKOVA, E.; JANSA, M.

Excretion of uropepsin during corticoid therapy. Cesk. pediat.  
19 no.6:518-521 Je'64

1. I. detska klinika fakulty detskeho lekarstvi KU v Praze;  
prednosta z prof. dr. J. Srejcar, DrSc.

Mr. SMI, Stefan  
\_\_\_\_\_  
SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: /not given/

Affiliation: /not given/

Source: Bratislava, Geograficky Casopis, Vol XIII, No 3, 1961, pp 212-222.

Data: "The history of the Fish Ponds on the Trnavka Brook."

CPD 981643

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6

JANSAK, Stefan

Biela hora Mountain in the Little Carpathians. Geogr cas SAV  
15 no.3:186-196 '63.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6"

JANIKI, Jbedan.

The road of the Czech frontier guard. Geogr. exp. SKV 1:6 no.4:326-339  
1942.

HOCMAN, Gabriel; LICKO, Vojtech; KUTKA, Mikulas; JANSCAKOVA, Matilda;  
SEVCIK, Peter

Automatic determination of the ratio of radioiodine to  
protein bound radioactive iodine compounds by separation  
on the Sephadex gel column. Chem listy 58 no.5:576-579  
My '64.

1. Institute of Endocrinology, Slovak Academy of Sciences,  
Bratislava.

JANOUK, J.

JANOUK, J.; BLAZEK, F.

"New developments in Czechoslovakia from the point of view of "CIOOC" (an anti-  
Soviet alliance). p. 37" (Rutnické listy. Brno. Vol. 9, no. 9, Sept. 1954)

<sup>East</sup>  
CC: Monthly List of European Accessions (ML), .5, Vol. 1, No. 1,  
June 1948, fol.

JANSOV, F.

Methods of continuous steel casting in the USSR.

P. 1033. (HUTNICKE LISTY) (Brno, Czechoslovakia) Vol. 12, no. 11, Nov. 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, May 1958

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6

JANSCH, Frantisek, inz.

The 4th National Conference of Steel Engineers. Hut listy 18  
no.2:146-149 F '63,

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CIA-RDP86-00513R000619520002-6"

JANSEN, D.

Modern method of mounting conductors on high-tension pillars by means of mechanization. p. 485.

ELEKTROPRIVREDA. (Zajednica jugoslovenske elektroprivrede) Beograd, Yugoslavia. Vol. 12, no. 10, Oct. 1959.

Monthly List of East European Accessions (SEAI) LC Vol. 9, no. 2, Feb. 1960.

Uncl.

JANSEN, D.

Statistics of the production and load of electric power. p. 485.

ELEKTROPRIVREDA. (Zajedica jugoslovenske elektroprivrede) Beograd,  
Yugoslavia. Vol. 12, no. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 9, no. 2, Feb. 1960.

Uncl.

CZECHOSLOVAKIA

JANSKA, N., MD.

Faculty Children's Hospital (Fakultni detska nemocnice),  
Brno

Prague, Prakticky lekar, No 5, 1963, pp 173-174

"Our Use of Anesthesia During Bronchoscopy."

HRDLICA, M.; JANSKA, N.

Contribution to the problem of anaesthesia in paediatric bronchoscopy.  
Cesk. pediat. 16 no.6:523-527 Je '61.

1. MUDr. Miloslav Hrdlicka, vedouci lekar pro anestesiologii KUNZ  
v Brne-Cerna Pole.

{BRONCHOSCOPY in infancy & childhood)  
(ANESTHESIA in infancy & childhood)

JANSKA, Nadezda

The importance of respiratory resuscitation in children. Cesk. pediat.  
16 no.7/8:696-698 Jl-Ag '61.

1. Chirurgicke oddeleni Krajske detske nemocnice v Brne, prednosta:  
prim. Dr. Vl. Mazal.

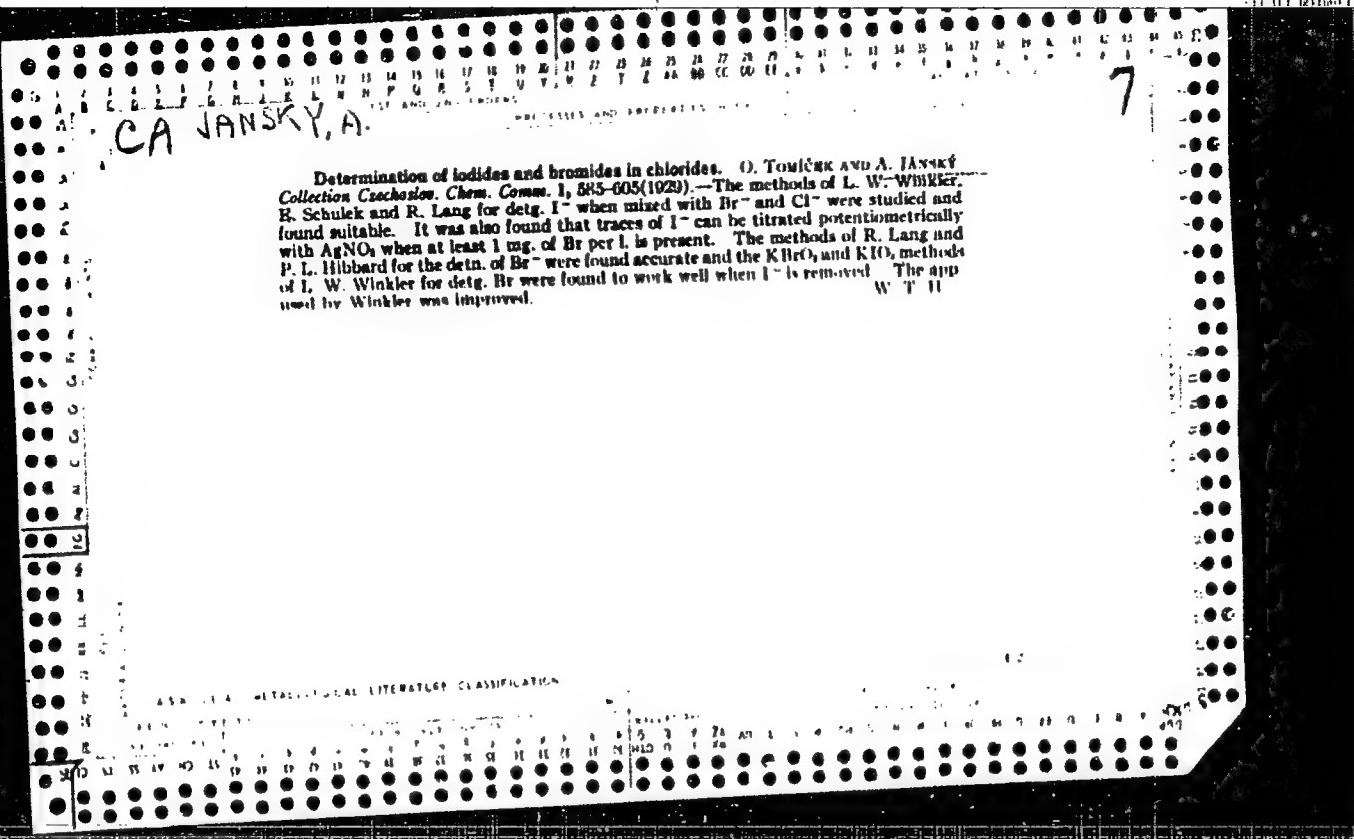
(RESUSCITATION in inf & child)

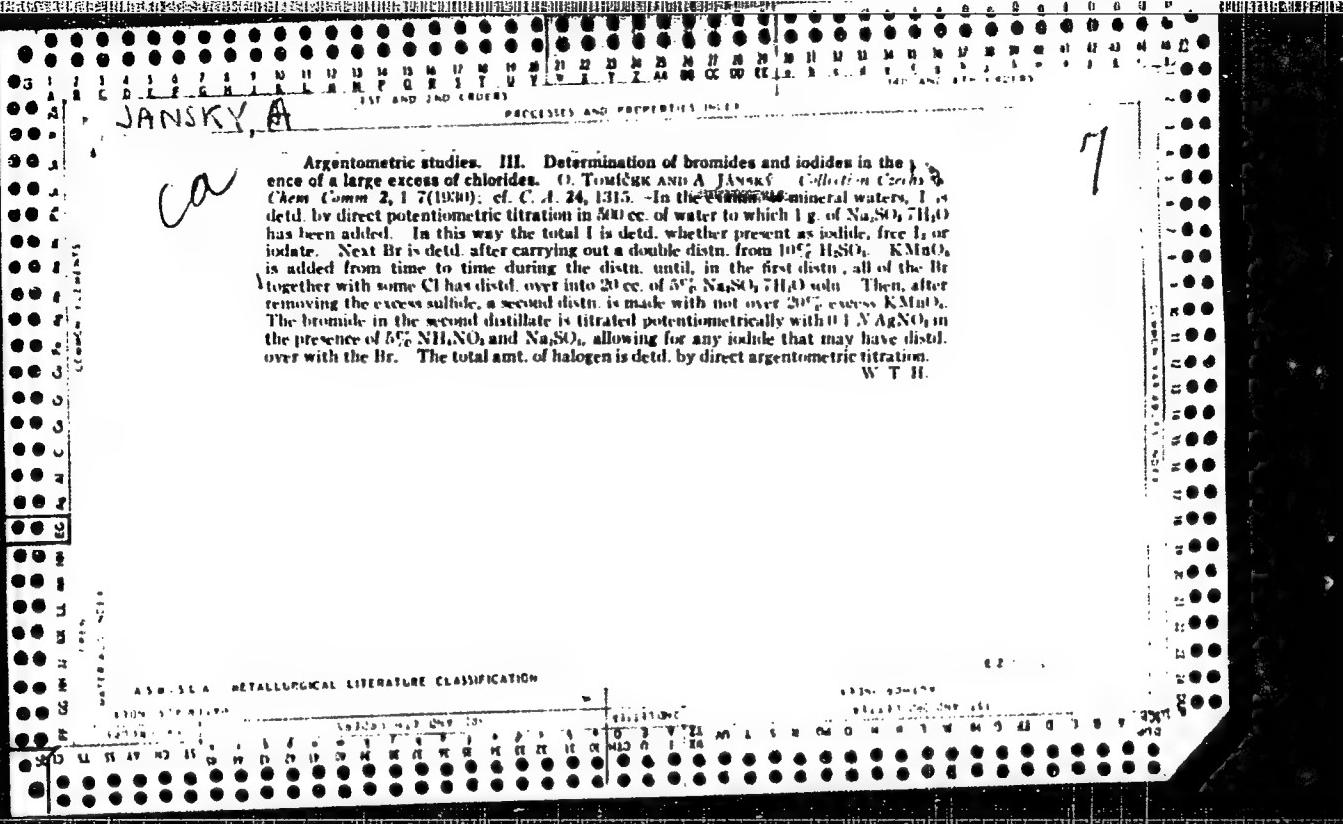
CA  
JANSKY, A.

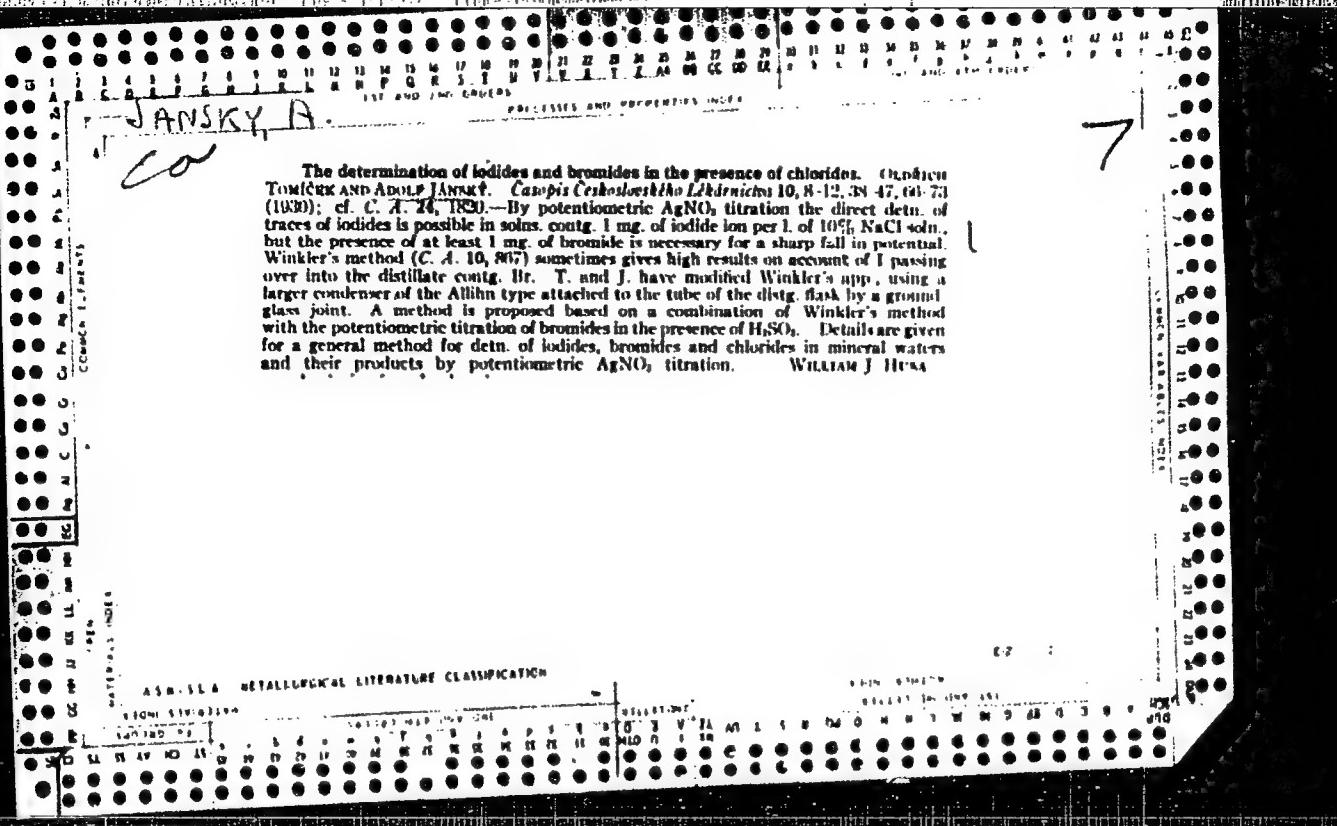
7

Argentometric studies. II. Estimation of halides in the presence of sulfites.  
O. Tomíček AND A. JANSKY. Collection Czechoslov. Chem. Comm. 1, 382-4 (1929),  
cf. C. A. 23, 5420. In deterg. small quantities of halides in the presence of  $\text{SO}_3^{2-}$ , correct  
results can be obtained in the electrometric titration with  $\text{AgNO}_3$  if the acidity is that  
of 0.1 N  $\text{H}_2\text{SO}_4$ . If the soln. is at  $p_{\text{H}} 0$ , only  $\text{Br}^-$  and  $\text{I}^-$  can be titrated and at  $p_{\text{H}} 8$ ,  
only  $\text{I}^-$ .  
W. T. H.

AMERICAN METAL INDUSTRIAL LITERATURE CLASSIFICATION







JANSKY, A.

Labeling hydrochloric acid, other chlorides, and similar compounds  
in the second edition of the Czechoslovak Pharmacopeia. Cesk. farm.  
2 no. 7-8:271-275 Aug 1953. (CML 25:4)

JANSKY, J., MUDr.

Investigation of health consciousness among young agricultural apprentices. Cesk. zdrav. 12 no.6:329-331 Je'64

1. Okresni ustanov narodniho zdravi v Kromerizi (reditel: MUDr. A. Zlamal).

L 38529-66

ACC NR: AP6029162

SOURCE CODE: CZ/00.../46/010/002/0029/

AUTHOR: Jansky, Jaromir; Junge, Christof

ORG: [Jansky] Geophysical Institute, Charles University, Prague; [Junge] Geophysical Institute, Karl Marx University, Leipzig (Geophysikalisches Institut der Karl-Marx-Universität)

TITLE: Variation of velocity with depth in one part of the varistic fault zone

SOURCE: Studia geophysica et geodaetica, v. 10, no. 2, 1966, 229-234

TOPIC TAGS: seismography, seismic wave, earth crust, shock wave velocity

ABSTRACT: On the basis of seismograms of explosions recorded at the Kolimberg seismic station a determination of the velocity of longitudinal seismic waves with depth for the upper four kilometers of the earth's crust in the given region. It is shown that in the upper part of the granitic layer the velocity is about 6.1 km/sec. Orig. art. has: 4 figures, 2 formulas and 3 tables. [Orig. art. in German]

[JPRS: 36,844]

SUB CODE: 08 / SUBM DATE: 05Oct65 / OTH REF: 002

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"APPROVED FOR RELEASE: 08/10/2001

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APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000619520002-6"

CATEGORY :

ABS. JOUR. : RZKhim, No. 5 1960, No.

18267

AUTHOR : Ludvik, J. and Jansky, K.

JOURNAL : Not given

TIME : The Self-Purification of Tannery Wastes

ORIG. PUB. : Kozarstvi, 9, No 5, 74-77 (1959)

ABSTRACT : The authors have studied the self-purification of the wastes from a tannery on the Laba River. The waste is discharged at the rate of 0.05 m<sup>3</sup>/sec at a dilution of 1 : 160. The authors note that the efficiency of the existing purification system at the plant must be increased by 57%, and indicate that for equal attainable precision, the calculation of the total BOD by the Thomas (Water and Sewage Works, 97, 125 (1950) and Moore, Thomas, and Snow (Sewage and Industrial Wastes, 22, 1943

CARD: 1/2

SEARCHED

INDEXED

K. JANSKY

"Further Results to the Hungarian Innovators! Tr. from the Czech." p. 4  
(Ujitol Lapja. Vol. 5, no. 8, Apr. 1953 Budapest.)

Vol. 2, no. 9

SO: Monthly List of East European "cessions./Library of Congress, Sept 1953, Uncl.

JANSKY, K.

"It Is Necessary to Become Acquainted With the Methods of the Best Workers", P. 3, (TECHNICKE NOVINY, Vol. 2, No. 10, May 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Unclassified.

COUNTRY : Czechoslovakia  
CATEGORY :  
ABS. JOUR. : REKhim., No. 22 1959, No. 79005  
AUTHOR : Janicky, K., Safranik, P., and Svec, J.  
TITLE : The Effect of Tannery Wastes on Purifying Bodily  
ORIG. PUB. : Veda a Vysek v Prumysl Kozebalin, 4, 127-141 (1958)  
ABSTRACT : The authors have studied the self-purification of the Drzhavnitza River, which receives municipal wastes and the wastes of a tannery. The latter are discharged after settling, which removes 70% of the suspended solids. The volume of tannery wastes is 500 m<sup>3</sup> per day. The waste waters are characterized as follows: pH 11.2, DO, 1.464 mg/liter, transparency 56 mm, suspended solids 41 mg/liter, dissolved solids 604 mg/liter. The pollution load imposed by the municipal wastes is about

QJN(1): 1/4

AUTHOR :  
TITLE :  
PUB. :  
DATE :  
CITY :  
COUNTR

ORIG. PUB. :

ABSTRACT : three times that produced by the industrial wastes. The river was studied over 6.16 km of its course below the point of discharge of the waste waters. The average flow rate of the river was 0.15-0.20 m/sec; the dilution factor of the waste waters was 50-175. The relatively high concentration of DO at the point of the complete mixing of the waste waters with the river water is explained by the strong aeration accompanying the relatively slow biochemical

QJN(1): 2/4

Jansky, L.

Land mollusks in the environs of Vranov Dam. P. 48  
Prague. Narodni Museum. CASOPIS; ODDIL PRIRODOVEDNY. Praha.  
Vol. 125, no. 1, 1956

Source: EEAL - LC Vol. 5. No. 10 Oct. 1956

CZECHOSLOVAKIA / Human and Animal Physiology. Metabolism. T

Abs Jour: Ref Zhur-Biol., No 9, 1958, 41042.

Author : Jansky, L.

Inst : Not Given.

Title : Total Cytochromoxydase Activity in the Golden Hamster.

Orig Pub: Vest. Ceskosl. spolec. zool. 1957, 21, No 2,  
164-172.

Abstract: Manometric determination of the activity of cytochromoxydase (I) in the animal in toto demonstrated its gradual increase in the course of the first nine days after birth of the hamsters. Its activity increased rapidly until the 18th day of their life (when it reached a maximum surpassing 14 times the activity of I as compared with the first postnatal day of the animals), then decreased gradually

Card 1/2

22

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JANSKY, L.

A simple respirometer for the continuous measurement of maximum working requirement of oxygen in small animals. Cesk. fysiol. 8 no.4:312-314 July 59.

l. Katedra obecne a fysiol. zoologie biologické fak. KU, Praha.  
(SPIROMETHY, equipment & supply)

JANSKY, L.; BROCHAZKA, J.

Variations in the relationship between cytochrome oxidase activity  
and body temperature of homothermal and heterothermal animals.  
Cesk.fysiol. 9 no.3:238-239 My '60.

1. Katedra obecne zoologie a srovnavaci fysiologie prir. fak.  
KU, Praha.

(BODY TEMPERATURE physiol)  
(CYTOCHROMES metab)  
(HIBERNATION physiol)

CZECHOSLOVAKIA

BARTUNKOVA, R., JANSKY, L., ZEISBERGER, E; Chair of General Zoology and Comparative Physiology, Faculty of Natural Sciences, Charles University (Katedra Obecne Zoologie a Srovnavaci Fysiologie Prirodovedecke Fakulty KU), Prague.

"Adaptation to Cold and the Calorigenic Effect of Norepinephrine."  
Prague, Ceskoslovenska Fisiologie, Vol 15, No 2, Feb 66, pp 95-96

Abstract: Adaptation to cold is accompanied by an increased sensitivity to norepinephrine effects. Norepinephrine induces metabolic changes similar to those of cold. Experiments with white rats at temperatures between -4 and +25°C were conducted for 3 weeks. The greatest metabolic response to norepinephrine was shown by rats kept for 3 weeks at -4°C, smallest in those at +25°C. Acclimatization is completed in 20 days at all temperatures. 1 Figure, 4 Western, 2 Czech references. Submitted at "16 Days of Physiology" at Kosice, 28 Sep 65.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000619520002-6"  
STARY, O.; FIGAR, S.; ANDELOVA, E.; HLADKA, V.; JANSKI, M.; KALVODOVA, E.

Analysis of disorders of vasomotor reactions in lumbosacral syndromes. Cesk. neurol. 27 no.4:214-218 Jl'64

1. Neurologicka klinika fakulty vseobecneho lekarstvi KU [Karlov university] v Praze (prednostat akademik K. Henner) a Fyziologicky ustav CSAV [Ceskoslovenske akademie ved] v Praze (reditel: prof. dr. Z. Servit).

L 12944-65

ACC NR: AP6005679

SOURCE CODE: CZ/0079/65/007/002/0189/0189

13  
B

AUTHOR: Figar, S.; Jansky, M.

ORG: Institute of Physiology, Czechoslovak Academy of Sciences, Prague

TITLE: Reflex activity of the cerebral blood vessels in healthy people and in neurological patients [This paper was presented at the Third Interdisciplinary Conference on Experimental and Clinical Study of Higher Nervous Functions held in Marianske Lazne from 19 to 23 October 1964.]

SOURCE: Activitas nervosa superior, v. 7, no. 2, 1965, 189

TOPIC TAGS: reflex activity, neurology, plethysmography, man, blood circulation

ABSTRACT: Vascular reflexes in the temporal region were studied with the aid of electrocapacitance plethysmography, a method that records the thickness of the air dielectric between the surface of the tissue and the exploratory electrode. 9 healthy subjects, 10 patients with vertebro-genic migraines, and 8 with other types of migraine were investigated. Healthy people showed always vasodilator responses; patients with vertebro-genic migraines showed in 22% vasoconstrictor responses in the temporal regions both on the affected and the nonaffected side. During mental effort there was a decrease of vasodilator responses. In non-vertebro-genic migraines vasoconstrictor responses in temporal regions were found in 19%. The results of experiments show distinct differences in the extra-cranial blood vessels in migraines in non-seizure periods. [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1 4W

FIGAR, S.; JANSKY, M.

Reflex activity of the head blood vessels in healthy people and  
in neurological patients. Activ. nerv. sup. (Praha) 7 no.2:  
189 '65

JANSKY, Otakar

Treatment of habitual luxation of the shoulder joint. Acta chir. orthop.  
traum. cech. 25 no.2:124-126 Apr 58.

1. Ortopedicka klinika VLA J. Ev. P. v Hradci Kralove, prednosta prof.  
Dr. J. Va vrda.

(SHOULDER, disloc.  
habitual, surg. (Cx))

JANSKY, Otakar; EMR, Jaromir

Effect of body posture on vital capacity in children. Sborn.  
ved. prac. lek.fak. Karlov. Univ. (Hrad.Kral.) 6 no.5:491-495  
'63.

1. Ortopedicka klinika; prednosta prof.MUDr. J.Vavrda, LFKU  
v Hradci Kralove.

\*

URBANEK, Karel; JANSKY, Otakar; FIALA, Oldrich

Experiences with the use of preserved bone transplants at the Orthopedic Hospital in Hradec Kralove. Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad. Kral.) 6 no.5 suppl. 8675-680 '63

1. Ortopedicka klinika (prednostas prof. MUDr. J. Vavrda),  
Karlova universita v Hradci Kralove.

JANSKY, Otakar; FIALA, Oldrich

Effect of active and immobilizing therapy of congenital dysplasia of the hip joints on the incidence of osteodystrophic changes. Sborn. ved. prac. lek. fak. Karlov. Univ. 8 no.5:  
621-627 ' 65

1. Ortopedicka klinika (prednosta prof. MUDr. J. Vavrda)  
v Hradci Kralove.

MATOUSEK, Jaroslav, Dr.; DOLEJSI, Cestmir, Dr.; JANSKY, Rudolf

Clinical significance of erythrocyte paste; preliminary report.  
Cas. lek. cesk. 93 no.48:1313-1314 26 Nov 54.

1. Z krajske transfusni stanice a urazoveho odd. v Usti n.L.  
(ERYTHROCYTES,  
paste, clin. significance)  
(OINTMENTS  
erythrocyte paste, clin. significance)

JANSKY, Zdenek, MUDr, asistent kliniky

Dermoid cysts of the floor of the mouth. Cesk. stomat. no.3:75-84  
May 55.

1. Ze stomatologicke kliniky university Karlovy v Praze, pobocka  
v Plzni Prednosta: Doc. Dr Josef Svejda  
(CYSTS  
dermoid of floor of mouth)  
(MOUTH, cysts  
dermoid in floor of mouth)

CZECHOSLOVAKIA

JANSO, M.

Stomatological Clinic of the Medical Faculty KU (Stomatologicka klinika lekarske fakulty KU), Hradec Kralovy

Prague, Ceskoslovenska stomatologie, No 3, 1963, pp 191-195

"The Use of Plaster for Filling Large Bone Cavities."

JANSON, Lucjan

Analysis of the growth of poplar hybrid seedlings. Sylwan  
104 no.1:77-89 Ja '60.

l. Zaklad Nasiennictwa i Selekcji, Instytut Badawczy Leśnictwa,  
Warszawa.

JANSON, Lucjan

The depth of sowing pine seeds, the rate of seedlings shooting up, and the degree of paresis caused by gangrene fungi. Sylwan 104 no.3:51-60 Mr '60.

1. Zaklad Nasiennictwa i Selekcji, Instytut Badawczy Lesnictwa, Warszawa.